

Myton, Utah 84052 (435) 646-4825, FAX: (435) 646-3031

August 22, 2007

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill

Federal 2-28-9-17 Federal 3-29-9-17 Federal 4-29-9-17 Federal 3-30-9-17 Federal 4-30-9-17

Federal 8-30-9-17

Dear Diana:

Enclosed find APD's on the above referenced wells. The proposed 2-28-9-17 and 3-30-9-17 locations are Exception Locations. Our Land Department will send you the required Exception Location Letters. If you have any questions, feel free to give either Dave Allred or myself a call.

Sincerely,

Mandie Crozier

Regulatory Specialist

mc

enclosures

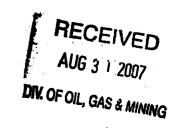
AUG 3 1 2007
DIV. OF OIL, GAS & MINING

Form 3160-3 (September 2001)			OMB No	APPROVEI o. 1004-013	36	
UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANAG		Expires January 31, 2004 5. Lease Serial No. UTU-79015				
APPLICATION FOR PERMIT TO DE		6. If Indian, Allottee or Tribe Name				
			N//			
la. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and No. N/A				
1b. Type of Well:	ple Zone	8. Lease Name and V Federal 2-2				
Name of Operator Newfield Production Company			9. API Well No.	13-3.	3776	
3a. Address	, .	10. Field and Pool, or	Explorato	ry		
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		· ·	-	designa	
4. Location of Well (Report location clearly and in accordance with At surface NW/NE 937' FNL 1831' FEL 584675'	any State requirements.*) 40.006774		11. Sec., T., R., M., or			
At proposed prod. zone 4428776			NW/NE Sec. 2	28, T9S R	:17E	
14. Distance in miles and direction from nearest town or post office*			12. County or Parish		13. State	
Approximatley 17.1 miles southeast of Myton, Utah			Duchesne		UT	
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of Acres in lease	16. No. of Acres in lease 17. Spacin		ng Unit dedicated to this well		
(Also to nearest drig. unit line, if any) Approx. 937' f/lse, NA' f/unit	1,113.95		40 Acres			
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/E	BIA Bond No. on file			
applied for, on this lease, ft. Approx. 1,594'	5500'	l	JTB000192			
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	rt*	23. Estimated duration	'n		
5337' GL	4th Quarter 2007		Approximately seven (7) days	from spud to n	ig release.	
	24. Attachments					
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be att	tached to this	form:			
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System is SUPO shall be filed with the appropriate Forest Service Office). 	Item 20 above). 5. Operator certific	ation. specific info	s unless covered by an		•	
25. Signature	Name (Printed/Typed) Mandie Crozier			Date 8/22/0)7	
Title Regulatory Specialist			,,,,,,,, .			
Approved by Sighbure	Name (Printed/Typed)			Date		
D. WILLIAM CO.	BRADI FY G.	HILL		09	-20-67	
Title	OffENVIRONMENTAL M		š			
Application approval does not warrant or certify the the applicant holds leader operations thereon. Conditions of approval, if any, are attached.	gal or equitable title to those rights in	the subject le	ease which would entitle	e the applic	cant to conduct	

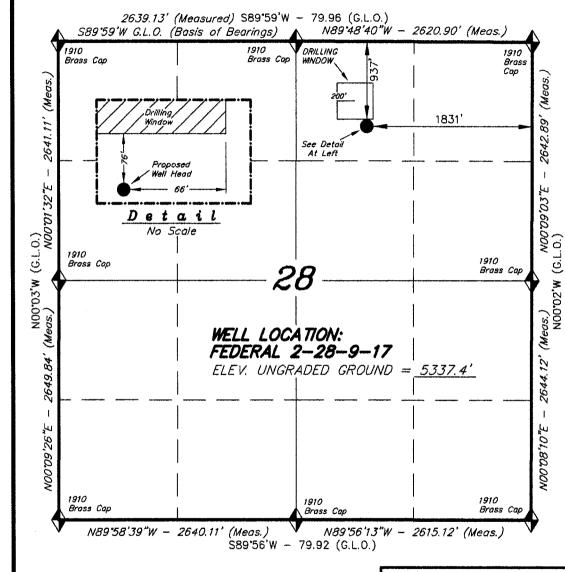
*(Instructions on reverse)

Federal Approval of this Action is Necessary

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



T9S, R17E, S.L.B.&M.



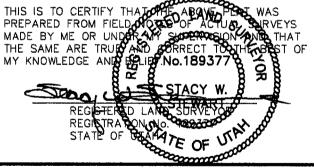
= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE) FEDERAL 2-28-9-17 (Surface Location) NAD 83 LATITUDE = 40°00'23.90" LONGITUDE = 110°00'31.40"

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, FEDERAL 2-28-9-17, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 28, T9S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.





TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

, , , , , , , , , , , , , , , , , , , ,	
DATE SURVEYED: 08-21-07	SURVEYED BY: T.H.
DATE DRAWN: 08-23-07	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'

NEWFIELD PRODUCTION COMPANY FEDERAL #2-28-9-17 NW/NE SECTION 28, T9S, R17E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta 0' - 1020' Green River 1020' Wasatch 5500'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1020' - 5500' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Please refer to the Monument Butte Field SOP.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

NEWFIELD PRODUCTION COMPANY FEDERAL #2-28-9-17 NW/NE SECTION 28, T9S, R17E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Federal #2-28-9-17 located in the NW 1/4 NE 1/4 Section 28, T9S, R17E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southeasterly along Hwy 53 - 11.7 miles \pm to it's junction with an existing dirt road to the southwest; proceed southwesterly and then southeasterly - 3.7 miles \pm to it's junction with the beginning of the proposed access road west; proceed westerly along the proposed access road - 720' \pm to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

All permanent surface equipment will be painted Carlsbad Canyon.

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-10136

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

Please refer to the Monument Butte Field SOP. See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the Monument Butte Field SOP.

8. ANCILLARY FACILITIES

Please refer to the Monument Butte Field SOP.

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. <u>SURFACE OWNERSHIP</u> - Bureau Of Land Management (Proposed location and access roads leading to).

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #07-78, 4/5/07. Paleontological Resource Survey prepared by, Wade E. Miller, 3/9/07. See attached report cover pages, Exhibit "D".

Newfield Production Company requests 720' of disturbed area be granted in Lease UTU-79015 to allow for construction of the planned access road. Refer to Topographic Map "B". For the planned access road a temporary width of 60' will be needed for construction purposes with a permanent width of 30' and a running surface of 18'. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 720' of disturbed area be granted in Lease UTU-79015 to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Golden Eagle: Due to this proposed well access roads proximity (less that 0.5 mile) to an existing inactive golden eagle nest site, no new construction or surface disturbing activities will be allowed between March 1 and May 15. If the nest remains inactive on May 15th (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location between May 15 and March 1 of the following year. If the nest site becomes active prior to May 15, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

Mountain Plover: If new construction or surface disturbing activities are scheduled to occur between May 1 and June 15, detailed surveys of the area within 0.5 mile of the proposed location and within 300 feet of proposed access routes must be conducted to detect the presence of mountain plovers. All surveys must be conducted in accordance with the survey protocols outlined in the most recent USFWS Survey Protocol. Surveys must be completed prior to initiating new construction or surface disturbing activities. No new construction or surface disturbing activities will be allowed between March 15 and August 15 within a 0.5 mile radius of any documented mountain plover nest site.

Reserve Pit Liner

A 16 mil liner with felt is required. Please refer to the Monument Butte Field SOP.

Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Shadscale Galletta Grass

Atriplex Confertifolia

6 lbs/acre

rass

Hilaria Jamesii

6 lbs/acre

Details of the On-Site Inspection

The proposed Federal #2-28-9-17 was on-sited on 5/11/07. The following were present; Dave Allred (Newfield Production), Chuck MacDonald (Bureau of Land Management), and Brandon McDonald (Bureau of Land Management). Weather conditions were clear and ground cover was 100% open.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

<u>Representative</u>

Name:

Dave Allred

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

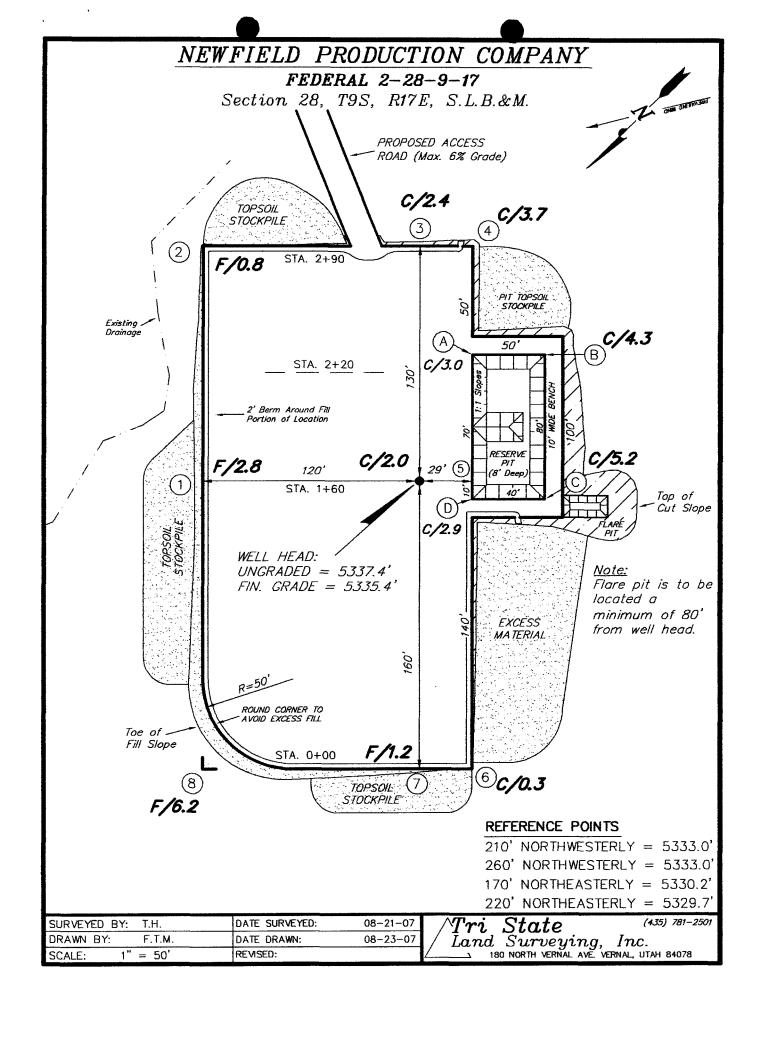
(435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #2-28-9-17 NW/NE Section 28, Township 9S, Range 17E: Lease UTU-79015 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by US Specialty Insurance #B001832.

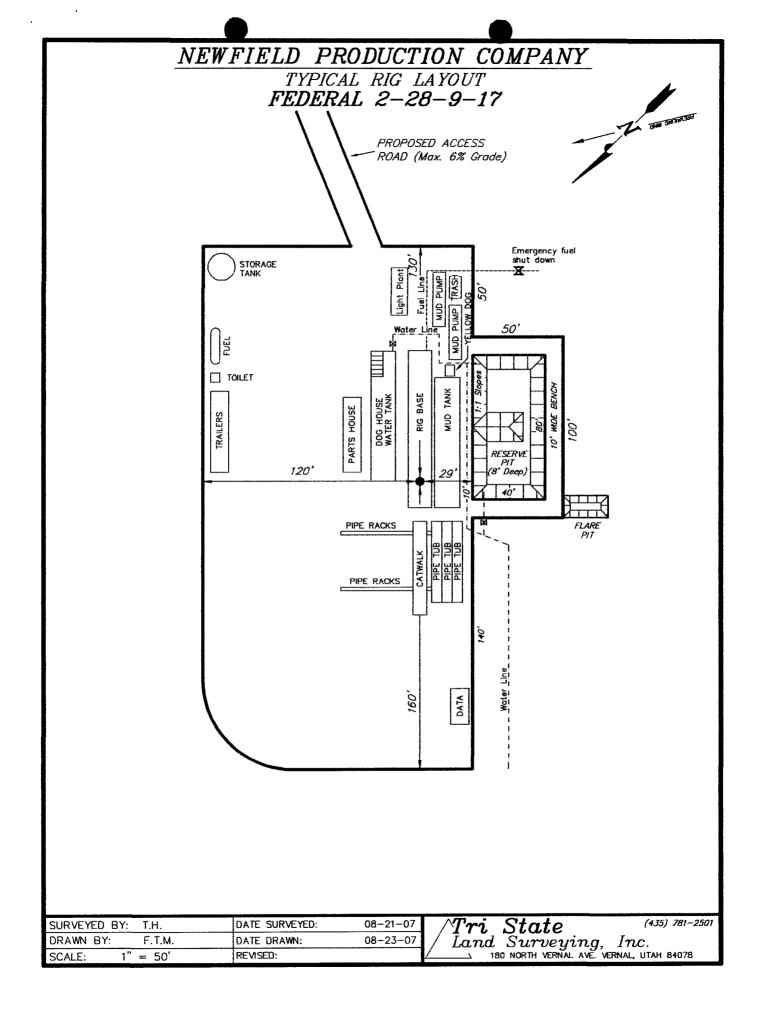
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true

and correct to the best of my knowledge; and that the w proposed here will be performed by Newfield Production subcontractors in conformity with this plan and the term approved. This statement is subject to the provisions of	on Company and its contractors and as and conditions under which it is
statement. 8/22/07	Mantie Ciosia
Date	Mandie Crozier Regulatory Specialist Newfield Production Company



NEWFIELD PRODUCTION COMPANY CROSS SECTIONS FEDERAL 2-28-9-17 20, H STA. 2+90 1" = 50'20, 11 STA. 2+20 1" = 50'**EXISTING** FINISHED GRADE GRADE WELL HEAD 11 1" = 50'STA. 1+60 20, II 1" = 50'STA. 0+00 ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards) FILL 6" TOPSOIL **EXCESS** ITEM CUT 2,000 2,000 Topsoil is 0 PAD NOTE: not included in Pad Cut UNLESS OTHERWISE NOTED 640 PIT 640 CUT SLOPES ARE AT 1:1 FILL SLOPES ARE AT 1.5:1 **TOTALS** 2,640 2,000 980 640

SURVEYED BY: T.H.	DATE SURVEYED:	08-21-07	$\wedge Tri$ State (4.35) 781-2501
DRAWN BY: F.T.M.	DATE DRAWN:	08-23-07	/ Land Surveying, Inc.
SCALE: $1'' = 50'$	REVISED:		180 NORTH VERNAL AVE. VERNAL, UTAH 84078



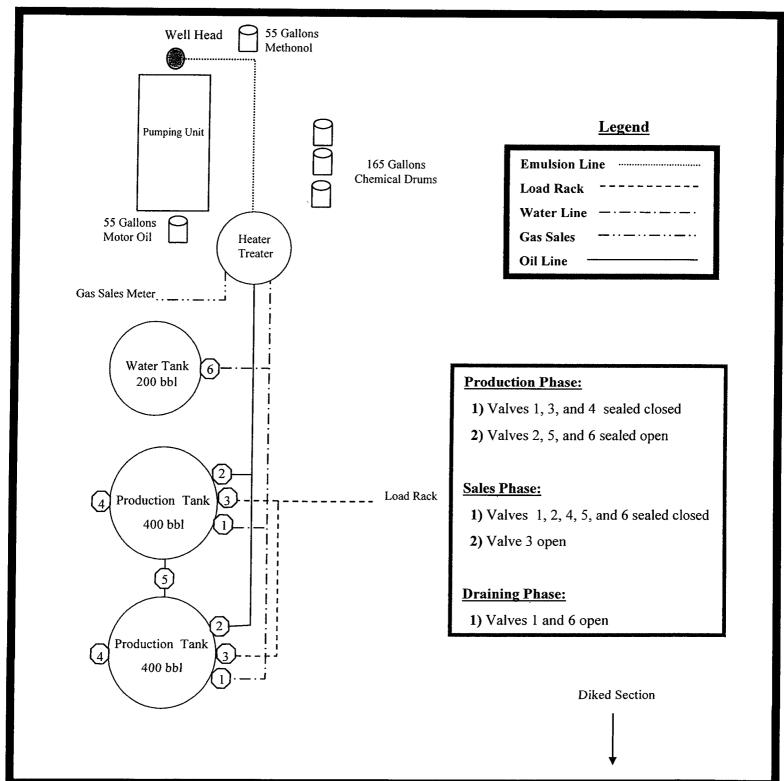
Mewfield Production Company Proposed Site Facility Diagram

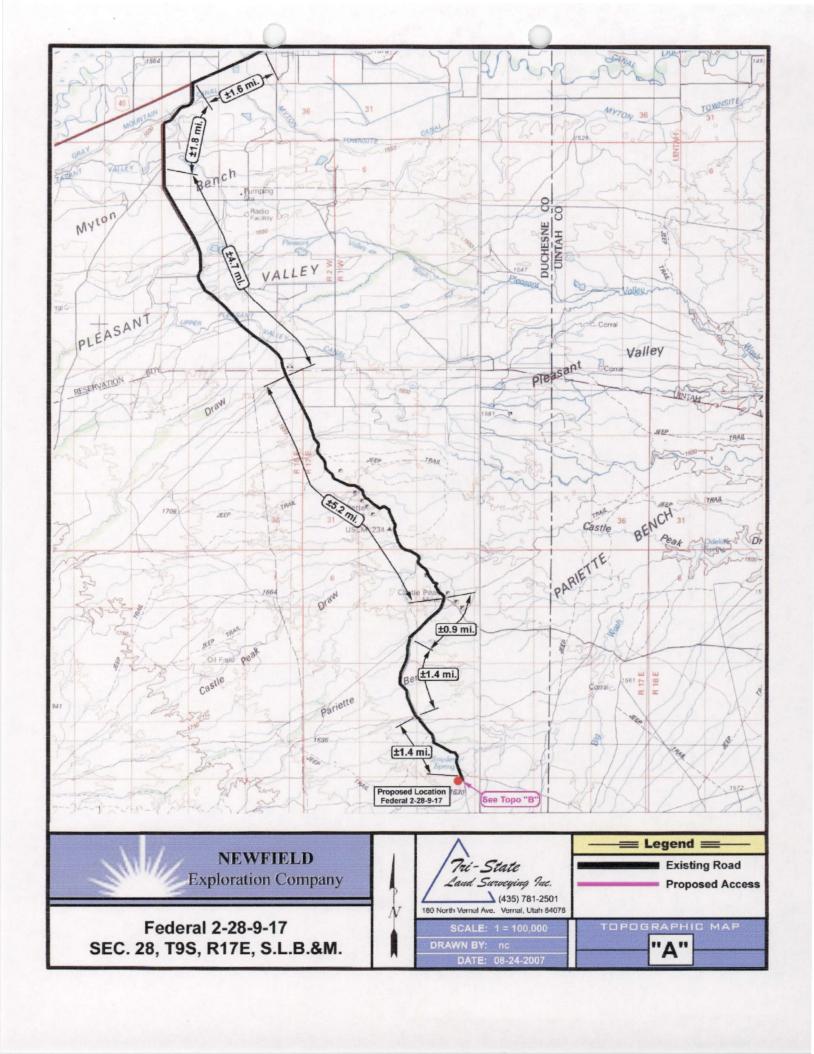
Federal 2-28-9-17

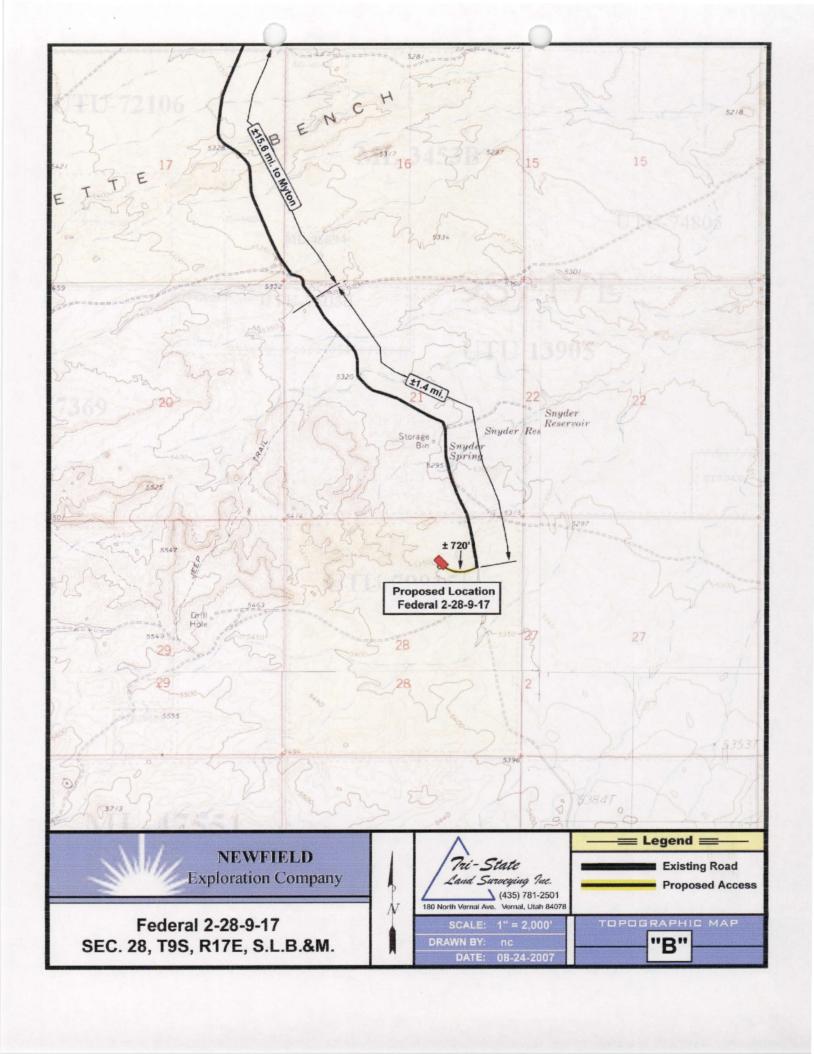
NW/NE Sec. 28, T9S, R17E

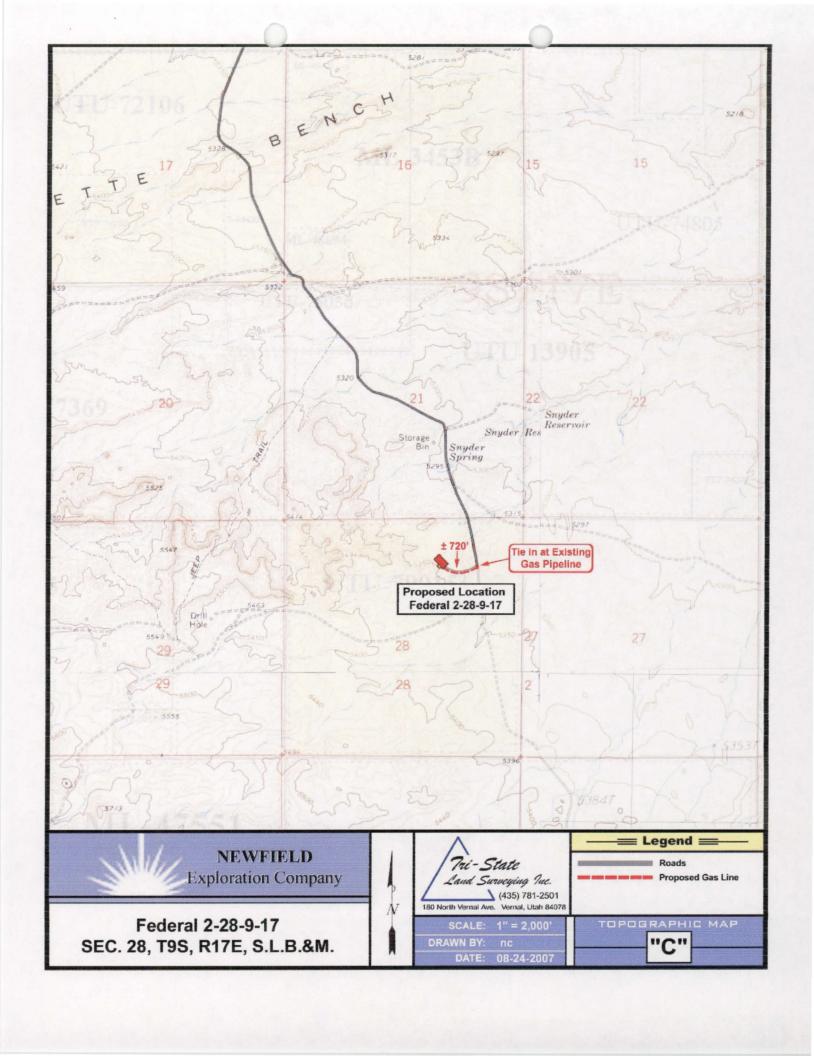
Duchesne County, Utah

UTU-79015



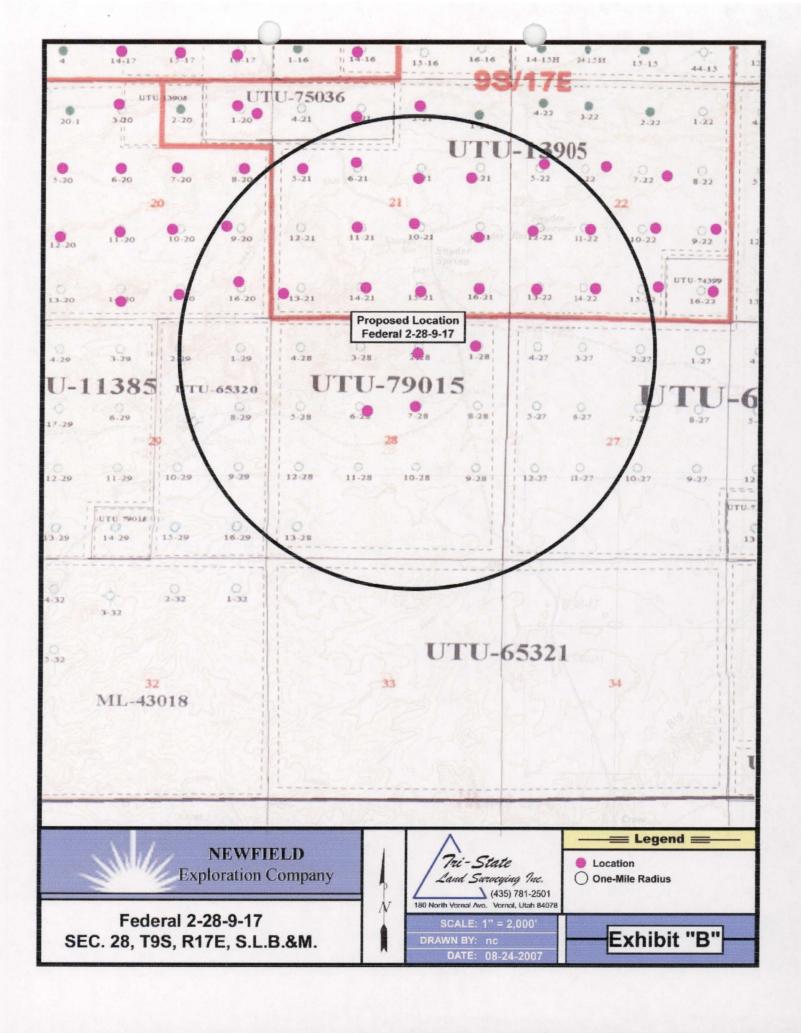






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2-M SYSTEM

Blowout Prevention Equipment Systems

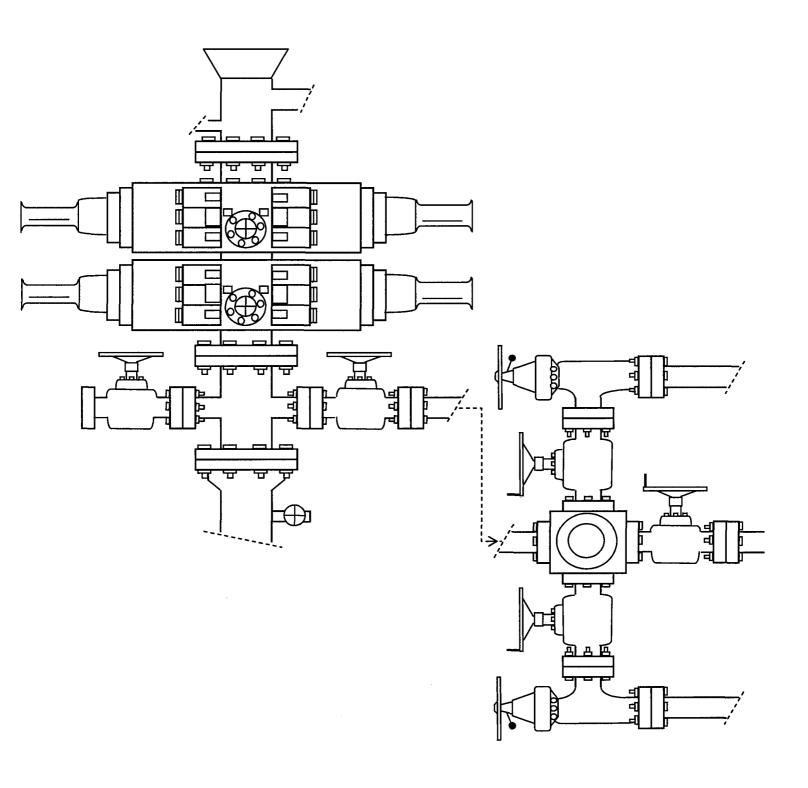


EXHIBIT C

Exhibit "D"

1052

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S BLOCK PARCEL IN TOWNSHIP 9 SOUTH, RANGE 17 EAST, SECTION 28 DUCHESNE COUNTY, UTAH

By:

Christopher G. Roberts

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Prepared By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 07-78

April 5, 2007

United States Department of Interior (FLPMA)
Permit No. 06-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-07-MQ-0230b

NEWFIELD EXPLORATION COMPANY

PALEONTOLOGICAL SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, DUCHESNE COUNTY, UTAH

NW 1/4, SW 1/4 & SE 1/4, NW 1/4 [4, 5 & 6-25-9-16]; NE 1/4, NW 1/4, SW 1/4 & SE 1/4, NE 1/4 [1,2,7 & 8-25-9-16]; NE 1/4, NW 1/4, SW 1/4 & SE 1/4, SE 1/4 [9-10-15-16-25-9-16]; NE 1/4, SW 1/4, [11-25-9-16], Section 25, T 9 S, R 16 E Entire Section 28 T 9 S, R 17 E [1 to 5, 7 to 16-28-9-16] (Excluding SE 1/4, NW 1/4 [6-28-9-17]

REPORT OF SURVEY

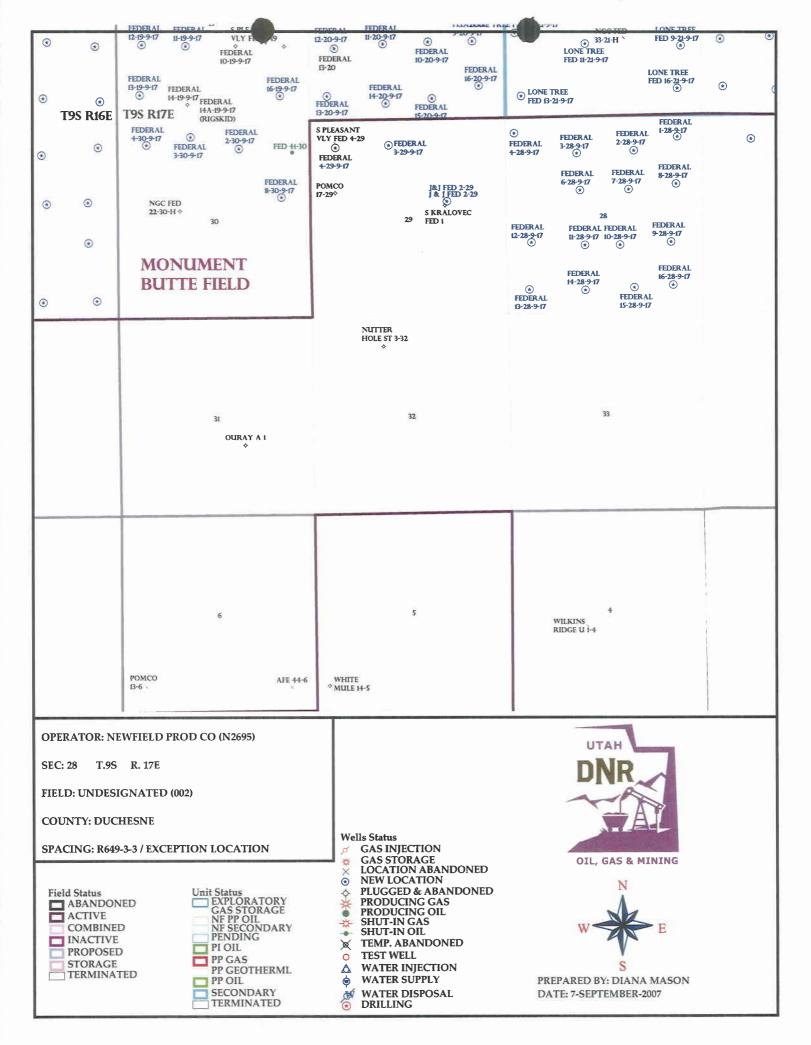
Prepared for:

Newfield Exploration Company

Prepared be:

Wade E. Miller Consulting Paleontologist March 9, 2007

APD RECEIVED: 08/31/2007	API NO. ASSIC	GNED: 43-013	-33776
WELL NAME: FEDERAL 2-28-9-17			
OPERATOR: NEWFIELD PRODUCTION (N2695)	PHONE NUMBER:	435-646-3721	L
CONTACT: MANDIE CROZIER			
PROPOSED LOCATION:	INSPECT LOCATE	1 BY: /	/
NWNE 28 090S 170E SURFACE: 0937 FNL 1831 FEL	Tech Review	Initials	Date
BOTTOM: 0937 FNL 1831 FEL	Engineering		
COUNTY: DUCHESNE	Geology		
LATITUDE: 40.00677 LONGITUDE: -110.0080	Cumfoco		
UTM SURF EASTINGS: 584675 NORTHINGS: 44287 FIELD NAME: UNDESIGNATED (2	/0		
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-79015 SURFACE OWNER: 1 - Federal RECEIVED AND/OR REVIEWED:	PROPOSED FORMA COALBED METHAN LOCATION AND SITING:		7
_			
Plat Panda Fadilla India Stalla Facili	R649-2-3.		
Bond: Fed[1] Ind[] Sta[] Fee[] (No. UTB000192)	Unit:		
N Potash (Y/N)	R649-3-2. Gener		
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Q		etween Wells
Water Permit	√ R649-3-3. Excep	ption	
$(No. \frac{43-10136}{RDCC \text{ Review } (Y/N)})$	Drilling Unit		
(Date:)	Board Cause No: Eff Date:	:	<u></u>
MA Fee Surf Agreement (Y/N)	Siting:		
NA Intent to Commingle (Y/N)	R649-3-11. Dire	ectional Dril	.1
COMMENTS: Sop, Seperade St.	U		
stipulations: 1-tella approach 2. Spacing Stip			





43-013-33776

September 18, 2007

State of Utah, Division of Oil, Gas & Mining ATTN: Diana Mason PO Box 145801 Salt Lake City, UT 84114-5801

RE:

Exception Location Federal 2-28-9-17

T9S R17E, Section 28: NW/4NE/4

937'FNL 1831' FEL Duchesne County, Utah

Dear Ms. Mason;

Pursuant to Rule 649-3-3 of the Oil & Gas Rules and Regulations of the State of Utah, Newfield Production Company ("NPC") hereby requests an exception location for the drilling of the captioned well. The proposed drillsite for this well is located 76' to the south of the drilling window required by Rule R649-3-2, which requires a well to be located in the center of a forty (40) acre quarter-quarter section, or a substantially equivalent lot or tract, with a tolerance of two hundred (200) feet in any direction from the center.

The attached plat depicts the proposed location and illustrates the deviation from the drilling window. The requested location has been chosen to avoid an area of archeological interest within the required drilling window.

Please note the drillsite and all surrounding acreage within a four hundred sixty (460) foot radius is owned by NPC and Yates Petroleum Corporation. You will find a copy of Yates' consent to this exception location attached to this letter.

If you have any questions or require further information, please do not hesitate to contact the undersigned at 303-382-4444 or by email at <u>reveland@newfield.com</u>. Your consideration of this matter is greatly appreciated.

Sincerely,

Roxann Eveland Land Associate

Royann Eveland

Attachment

RECEIVED
SEP 2 U 2007

DIV. OF OIL, GAS & MINING





MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

September 20, 2007

Newfield Production Company Rt. 3, Box 3630 Myton, UT 84052

Re:

Federal 2-28-9-17 Well, 937' FNL, 1831' FEL, NW NE, Sec. 28, T. 9 South, R. 17 East,

Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-33776.

Sincerely.

For Gil Hunt

Associate Director

K. Michael Hhateon

pab

Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal Office



Location: <u>NW NE</u>	Sec. 28	T. <u>9 South</u>	R. _17 East_
Lease:	UTU-79015		
API Number:	43-013-33776		
Well Name & Number	Federal 2-28-9-17		
Operator:	Newfield Product	ion Company	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

T9S, R17E, S.L.B.&M. 2639.13' (Measured) S89'59'W - 79.96 (G.L.O.) S89'59'W C.L.O. (Basis of Bearings) N89'48'40"W - 2620.90' (Meas.) 1910 DRILLING Bross Cap Brass Cop 1910 WINDOW Brass Cap 2641.11' (Meas. 1831 See Detail At Left Proposed (G.L.O.) NOO'01'32"E Detail No Scale Bross Cap 1910 Brass Cap WELL LOCATION: FEDERAL 2-28-9-17 ELEV. UNGRADED GROUND = 5337.4' NOO'09'26"E 1910 1910 1910 Brass Cop Brass Cap Brass Cap N89°58'39"W - 2640.11' (Meas.) N89°56'13"W - 2615.12' (Meas.) S89'56'W - 79.92 (G.L.O.) FEDERAL 2-28-9-17 = SECTION CORNERS LOCATED (Surface Location) NAD 83 LATITUDE = 40° 00' 23,90" BASIS OF ELEV;

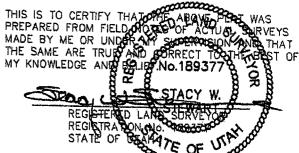
U.S.G.S. 7-1/2 min QUAD (MYTON SE)

LONGITUDE = 110' 00' 31.40"

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, FEDERAL 2-28-9-17, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 28, T9S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.





TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078

(400) 701-2001					
DATE SURVEYED: 08-21-07	SURVEYED BY: T.H.				
DATE DRAWN: 08-23-07	DRAWN BY: F.T.M.				
REVISED:	SCALE: 1" = 1000'				

Fax to:

303-893-0103

Newfield Production Company

Attn:

Roxann Eveland

RE:

Exception Location

Federal 2-28-9-17

T9S R17E, Section 28: NW/4NE/4

937' FNL 1831' FEL Duchesne County, Utah

Please be advised Yates Petroleum Corporation loss not have an objection to the proposed location of the aforementioned well.

YATES PETROLEUM CORPORATION

FANGET L. COLAR

Date:

· Landman

Print Name and Title

RECEIVEO VERHAL FIELD OFFICE

2007 AUG 31 PM 1: 39

Form 3160-3 (September 2001)

BEPT. OF THE INTERIOR

OMB No. 1004-0136 Expires January 31, 2004

FORM APPROVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UTU-79015

5. Lease Serial No.

If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER

7.16					
la. Type of Work: DRILL REENTER	Unit or CA Agreement, Name and No. N/A				
1b. Type of Well: Single Zone Multiple Zone 8. Le	ase Name and Weli No. Federal 2-28-9-17				
	9. API Well No. 43 - 0/3 - 33776				
	eld and Pool, or Exploratory				
Route #3 Box 3630, Myton UT 84052 (435) 646-3721	Monument Butte				
4. Location of Well (Report location clearly and in accordance with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey or Area				
At surface NW/NE 937' FNL 1831' FEL At proposed prod. zone NW/NE Sec. 28, T9S R17					
14. Distance in miles and direction from nearest town or post office*	ounty or Parish 13. State				
Approximatley 17.1 miles southeast of Myton, Utah	Duchesne UT				
location to nearest	ledicated to this well				
property or lease line, ft. (Also to nearest drig. unit line, if any) Approx. 937' f/lse, NA' f/unit 1,113.95 40 Acres					
18. Distance from proposed location* to nearest well, drilling, completed, 19. Proposed Depth 20. BLM/BIA Bor	20. BLM/BIA Bond No. on file				
applied for, on this lease, ft. Approx. 1,594' 5500' UTB000	0192				
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start* 23. Elevations (Show whether DF, KDB, RT, GL, etc.)	Sstimated duration				
5337' GL 4th Quarter 2007 Approx	Approximately seven (7) days from spud to rig release.				

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification.
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	Name (Printed/Typed) Mandie Crozier	Date 8/22/07
Title		
Regulatory Specialist		1
Approved by (Signature)	Name (Printed/Typed)	Date

Title ssistant Field Manager Name (Printed/Typed)

Data AUG 14 2008

ands & Mineral Resources

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United



NOTICE OF AFFROVAL

RECEIVED AUG 19 2008

DIV. OF OIL, GAS & MINING

NOS 1/17/07 07 PP 1255A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

Newfield Production Company

Location:

NWNE, Sec. 28, T9S, R17E

Well No:

Federal 2-28-9-17

Lease No:

UTU-79015

API No:

43-013-33776

Agreement:

N/A

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction	-	Forty-Eight (48) hours prior to construction of location and
(Notify Environmental Scientist)		access roads.
Location Completion	-	Prior to moving on the drilling rig.
(Notify Environmental Scientist)		
Spud Notice	-	Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)		
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)		all casing strings.
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)		
First Production Notice	-	Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)		production resumes after well has been off production for more
•		than ninety (90) days.

Page 2 of 11 Well: Federal 2-28-9-17 8/13/2008

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within two (2) miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

SITE SPECIFIC COAs:

STIPULATIONS:

- 1. The proposed area contains Mountain plover habitat. With this occurrence there will be a timing restriction during project activity (construction and drilling) to minimize disturbance to **Mountain plover nesting from May 15 June 15**.
- 2. There is a Golden Eagle nest 0.45 miles southeast of the proposed project area, but is not in line-of-site. With this occurrence there will be a timing restriction during project activity to minimize disturbance to Golden Eagle nesting from February 1 July 15.
- 3. No surface occupancy or use is allowed (does not apply to casual use) within ½ mile of Golden Eagle nests which have been active within the past two years. This restriction will not apply to maintenance and operation of existing programs and facilities. It will not apply if impacts can be mitigated through other management actions or site specific analysis of terrain features.

Protection of Golden Eagle nest sites as described in the Diamond Mountain Resource Management Plan and EIS. Waivers, Exceptions, or Modifications to this limitation may be specifically approved in writing by the authorized officer of the Bureau of Land Management if either the resource values change or the lessee/operator demonstrates that adverse impacts can be mitigated. Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation see BLM Manual 1624 and 3101 or FS Manual 1950 and 2820).

Lease Notices (field review and RMP):

1. Lessee/operator is given notice the area has been identified as containing Golden Eagle habitat. Modifications may be required in the Surface Use Plan to protect the Golden Eagle and/or its habitat from surface disturbing activities in accordance with Section 6 of the lease terms, Endangered Species Act, and 43 CFR 3101.1-2.

Page 3 of 11 Well: Federal 2-28-9-17 8/13/2008

Comments:

1. If it is anticipated that construction or drilling will occur during the given timing restrictions for any wildlife, a BLM or qualified biologist shall be notified so surveys can be conducted. Depending upon the results of the surveys, permission to proceed may or may not be recommended or granted (depending on the species being surveyed and the condition of the habitat).

Follow-up Actions and/or Recommendations:

- * The operator agreed to use low profile production tanks upon completion and move them to the west side of the location. This mitigation measure will keep the location out of line-of-site of the Golden Eagle nest; therefore, the No Surface Occupancy for Golden Eagle will not apply to this location. However, the timing stipulation is still in effect.
- * It is recommended, but not required to remove saltcedar (*Tamarix ramosissima*) from the BLM constructed pond approximately 100 yards to the west of the location. This will help improve habitat for wildlife and livestock grazing and possibly keep water within the ponds for longer periods of time.

If it is anticipated that construction or drilling will occur during the given timing restrictions for any wildlife, a BLM or qualified biologist shall be notified so surveys can be conducted. Depending upon the results of the surveys, permission to proceed may or may not be recommended or granted (depending on the species being surveyed and the condition of the habitat).

Please be aware that this Special Status Species wildlife clearance is effective for one (1) year from the date of the onsite date. Any proposals submitted after the date of the onsite shall require additional surveys and clearances.

Based on the previous field exam and existing data, and if all timing restrictions are adhered to then, it is my opinion that a no effect situation exists for Special Status Wildlife Species with the construction and drilling of this proposed drill site. Therefore, this site is cleared from a Special Status Wildlife Species perspective.

CONDITIONS OF APPROVAL:

- Avoid NRHP cultural sites: 42DC391, 42DC2298.
- Central Tank Batteries and Flowlines are not authorized as part of this APD. This shall be submitted as a separate Sundry Notice Form 3160-5.
- All traffic related to this action will be restricted to approved routes. Cross-country vehicle travel will not be allowed.
- All pipelines (surface and buried) will be laid within one 50' wide construction ROW, on one side of the road, and will reduce down to a 30' wide permanent ROW on lease.
- A temporary road ROW will not be granted. The road ROW will be 30 foot for construction and will reduce to an 18 foot running surface.

Page 4 of 11 Well: Federal 2-28-9-17 8/13/2008

- The access road will be crowned and ditched. Flat-bladed roads are not allowed. All roads will have an 18', crowned (2 to 3% minimum), running surface. All roads will have drainage ditches along both sides of road.
- No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of three inches deep, the soil shall be deemed too wet to adequately support construction equipment.
- If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. will be needed to control the erosion.
- Low-water crossings will be appropriately constructed to avoid sedimentation of drainage ways and other water resources.
- Pipelines will be buried at all major drainage crossings.
- Prevent fill and stock piles from entering drainages.
- To insure impermeability, the reserve pit will be lined with a 16 ml or greater liner and felt prior to spudding.
- The liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- When the reserve pit contains fluids or toxic substances, the operator must ensure animals do not ingest or become entrapped in pit fluids.
- Any hydrocarbons in the reserve pit will be removed **immediately** upon well completion; in accordance with 43 CFR 3162.7-1. Pits must be free of oil and other liquid and solid wastes prior to filling.
- Monument Butte SOP, Section 9.2 Pit Fencing Minimum Standards will be strictly adhered to. To include 9.2.2.3 Corner posts will be cemented and/or braced in such a manner as to keep fence tight at all times.
- If Uinta Basin hookless cactus or other special status plants are found, construction will cease and the AO will be notified to determine the appropriate mitigation.
- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the
 operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, a
 detailed Interim and Final Surface Reclamation Plan for surface disturbance on well pads, access
 roads, and pipelines. If Reclamation Plan is acceptable, the AO will provide written approval or
 concurrence within 30 calendar days of receipt.

Page 5 of 11 Well: Federal 2-28-9-17 8/13/2008

• Interim Reclamation:

The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be re-contoured and the topsoil re-spread, and the area shall be **seeded using a rangeland drill**. Seeding depth as per AO, or seed distributor. If portions of the site are too steep (>40%), or rocky, that portion may be broadcast seeded. If broadcasting seed, the seed shall be walked into the soil with a dozer immediately after the seeding is completed, or covered by soil using a drag chain. Seeding shall occur in the fall (August 1st until snow or ground is frozen) with the following seed mix:

Seed mix:

Common name	Latin name	lbs/acre	Recommended seed planting depth
Squirreltail grass	Elymus elymoides	3.0	1/4 - 1/2"
Siberian wheatgrass	Agropyron fragile	1.0	1/2"
Shadscale saltbush	Atriplex confertifolia	0.50	1/2"
Four-wing saltbush	Atriplex canescens	0.50	1/2"
Gardner's saltbush	Atriplex gardneri	0.50	1/2"
Scarlet globemallow	Sphaeralcea	0.10	1/8 - 1/4"
	coccinea		
Forage Kochia	Kochia prostrata	0.10	1/8 - 1/4"

- All pounds are pure live seed.
- All seed and mulch will be certified weed free.
- Rates are set for drill seeding; double rate if broadcasting.
- Reseeding may be required if initial seeding is not successful.

Final reclamation:

Once the location is plugged and abandoned, the well location, access, and any disturbed areas shall be re-contoured to natural topography, topsoil shall be re-spread, and the entire location shall be seeded following guidelines in the seed mix bullet statement above. Final seed mix: same as interim.

- Noxious and/or invasive weeds will be controlled along access roads, pipelines, well sites, and all other applicable facilities. Any noxious and/or invasive weeds outbreak, directly attributed to the activities of the Operator, will be the responsibility of the Operator to control. On BLM administered land, a Pesticide Use Proposal (PUP) must be submitted and approved prior to the application of herbicides, pesticides, or other possibly hazardous chemicals.
- The authorized officer may prohibit surface disturbing activities during severe winter conditions
 to minimize watershed damage. This limitation does not apply to operation and maintenance of
 producing wells.
- The authorized officer may prohibit surface disturbing activities during wet or muddy conditions
 to minimize watershed damage. This limitation does not apply to operation and maintenance of
 producing wells.

Page 6 of 11 Well: Federal 2-28-9-17 8/13/2008

- All well facilities not regulated by OSHA will be painted Carlsbad Canyon.
- All boulders with a length or diameter greater than 3 feet, that are found showing at the surface, will be stockpiled for use during final reclamation.
- Notify the Authorized Officer 48 hours prior to surface disturbing activities.

Page 7 of 11 Well: Federal 2-28-9-17 8/13/2008

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

None

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

Page 8 of 11 Well: Federal 2-28-9-17 8/13/2008

• The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 9 of 11 Well: Federal 2-28-9-17

8/13/2008

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - O Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 10 of 11 Well: Federal 2-28-9-17 8/13/2008

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of
 a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval
 may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 11 of 11 Well: Federal 2-28-9-17 8/13/2008

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

UNITED STATES FORM 3160-5 FORM APPROVED DEPARTMENT OF THE INTERIOR (June 1990) Budget Bureau No. 1004-0135 **BUREAU OF LAND MANAGEMENT** Expires: March 31, 1993 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS UTU-79015 Do not use this form for proposals to drill or to deepen or reentry a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals NA 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE N/A 1. Type of Well 8. Well Name and No. Oil Gas Well Other FEDERAL 2-28-9-17 9. API Well No. 43-013-33776 2. Name of Operator NEWFIELD PRODUCTION COMPANY 10. Field and Pool, or Exploratory Area MONUMENT BUTTE 3. Address and Telephone No. Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 937 FNL 1831 FEL NW/NE Section 28, T9S R17E DUCHESNE COUNTY, UT. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Water Shut-Off Casing Repair Final Abandonment Notice Conversion to Injection Altering Casing **Permit Extension** Other Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well for one year. This APD is not yet due to expire with the BLM. Approved by the Utah Division of Oil. Gas and Mining RECEIVED AUG 28 2008 **COPY SENT TO OPERATOR** DIV. OF OIL, GAS & MINING

Initials:

14. I hereby certify that the foregoing is true and correct

Signed

Mandie Crozier

CC: UTAH DOGM

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

CC: Utah DOGM



	43-013-33776				
Location:	Federal 2-28-9-17 NW/NE Section 28,7	Г9S R17E			
	mit Issued to:		n Company		
	Permit Issued:		Company		
above, hereby	verifies that the i	information as su	rill on the property as per ibmitted in the previously does not require revision	/	
Following is a verified.	checklist of some	e items related to	the application, which s	hould be	
•	rivate land, has tl en updated? Yes	•	anged, if so, has the surf	ace	
•	s been drilled in t siting requireme		proposed well which wo on? Yes⊟ No <i>I</i> ⊒	uld affect	
	n any unit or othe peration of this p	-	ut in place that could affe es□No☑	ct the	
	en any changes t could affect the p		ite including ownership, ∂ n? Yes⊡ No ☑	or right-	
Has the appro	ved source of wa	ter for drilling cha	anged? Yes□No ⊡		
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑					
Is bonding still	in place, which o	covers this propo	sed well? Yes ☑No□		
Man	di Crozzi		8/27/2008		
Signature	O		Date		
Title: Regulator	ry Specialist				
Representing:	Newfield Production	on Company			

BLM - Vernal Field Office - Notification Form

Operator <u>Newfield</u>	Rig Name/# <u>Ross#24</u>
Submitted By Sean Stevens	
Well Name/Number <u>Federal</u>	2-28-9-17
Qtr/Qtr NW/NE Section 28	Township <u>9S</u> Range _17E_
Lease Serial Number UTU-79	
API Number 43-013-33776	
Spud Notice - Spud is the initia	al spudding of the well, not drilling
out below a casing string.	
3 3	
Date/Time 22 Nov 08	<u>0800</u> AM ⊠ PM □
<u>Casing</u> – Please report time cas	sing run starts, not cementing
times.	
Surface Casing	
Intermediate Casing	
Production Casing	
Liner	
Other	
Date/Time 22 Nov 08	<u>3:00</u> AM
<u>BOPE</u>	
Initial BOPE test at surface	e casing point
BOPE test at intermediate	casing point
30 day BOPE test	
Other	
Date/Time	AM
-	
Remarks	

FORM 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

DRY NOTICES AND REPORTS ON WELLS

FORM A	PPROVEI
OMB No.	1004-013
Expires: Ja	dv 31.201

5.	Lease	Serial	No.

SUNDF Do not use abandoned v) ———	USA UTU-79015 6. If Indian, Allottee or Tribe Name. 7. If Unit or CA/Agreement, Name and/or			
SUBMIT I					
1. Type of Well Oil Well Gas Well	Other		0 13	/all Name on	d No
2. Name of Operator		A STATE OF THE STA		/ell Name an DERAL 2-28	
NEWFIELD PRODUCTION (COMPANY			PI Well No.	3-7-17
3a. Address Route 3 Box 3630		3b. Phone (include at	* .	01333776	
Myton, UT 84052		435.646.3721			ol, or Exploratory Area
. Location of Well (Footage 937 FNL 1831 FEL	, Sec., T., R., M., or Survey Desc	cription)	M	ONUMENT County or Par	BUTTE
NWNE Section 28 T9S R17E			, n	UCHESNE,	, L'TT
12. CHEC	K APPROPRIATE BOX	(ES) TO INIDICATE N	····		
TYPE OF SUBMISSION			E OF ACTION	22, 010	
	☐ Acidize	☐ Deepen	Production (Sta	rt/Doguma)	☐ Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	i v Kesuiie)	<u></u>
Y Subsequent Report	Casing Repair	New Construction	Recomplete		Well Integrity
- •	Change Plans	Plug & Abandon		andon.	Other Weekly Status Report
Final Abandonment	Convert to Injector	Plug Back	■ Temporarily Al■ Water Disposal		weekly Status Report
cement & shoe. Drill a 7 log's TD to surface. PU with 285 sks cement mix	al BLM field, & Roosevelt I .875 hole with fresh water & TIH with Guide shoe, sh ked @ 11.0 ppg & 3.43 yld en lost returns Nipple do	to a depth of 5425'. Lay noe jt, float collar, 138 jt's I. The 415 sks cement m	down drill string & of 5.5 J-55, 15.5# ixed @ 14.4 ppg &	BHA. Oper csgn. Set (1.24 yld. c	n hole log w/ Dig/SP/GR ② 5397' / KB. Cement irc 0 bbl cmt to surface
				F	RECEIVED
					DEC 0 4 2008
				DIV. C	OF OIL, GAS & MINING
ereby certify that the foregoing	is true and	- Invi			
rrect (Printed/ Typed)	is all aill	Title			
Johnny Davis gnature	<i>V</i>) .	Drilling Forem	an		<u></u>
Cohring	· Hour	12/03/2008			
1	THIS SPACE F	OR FEDERAL OR ST	ATE OFFICE US	E	
pproved by	had Amenat on the contract of	Title_	·	Dat	e
onditions of approval, if any, are attac rtify that the applicant holds legal or a					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

which would entitle the applicant to conduct operations thereon.

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			5 1/2"	CASING SET A	Т	5396.91	_		
LAST CASING	8 5/8"	' SET AT	344	ļ.	OPERATO)R	Newfield	Exploration	Company
DATUM				-			L 2-28-9-17		oc.iipa.i.y
DATUM TO CUT				•			Monumer		
DATUM TO BRA	DENHEAD	FLANGE		•		_		NDSI Rig # 3	3
TD DRILLER		LOGO		ı	-				
HOLE SIZE		-							
				-					
LOG OF CASING	3 STRING:								
PIECES	OD	ITEM - M	IAKE - DESC	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1	5 1/2"	Landing jt.		The state of the s	15.5	J-55	LTC	A	14
137		LT&C casi			15.5	J-55	LTC	A	5343.19
1	5 1/2"	Float collar					LTC	A	1.74
1	5 1/2"	LT&C Shoe	e jt.		15.5	J-55	LTC	A	39.11
1	5 1/2"	Guide shoe		- Andrews - Andr			LTC	Α	0.87

					1				
			the second secon						
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LEN	NGTH OF S	TRING		5398.91
TOTAL LENGTH	OF STRING	G	5398.91		LESS CUT				14
LESS NON CSG.	. ITEMS		16.61		4		UT OFF CS	G I	12
PLUS FULL JTS.	LEFT OUT		331.97	9	CASING SE			_	5,396.91
	TOTAL		5714.27	9	1_			ı	
TOTAL CSG. DEI	L. (W/O TH	RDS)	5714.27	147	COMPAI	RE			ļ
	IMING				1				
BEGIN RUN CSG	∂ .	Spud	2:30 PM	12/2/2008	GOOD CIR	C THRU JO	OB I	No	
CSG. IN HOLE			7:30 PM	·	1		JRFACE (* * * * * * * * * * * * * * * * * * * *
BEGIN CIRC			8:51 PM		RECIPROC				
BEGIN PUMP CM	ΛT		9:01 PM	12/2/2008	1				
BEGIN DSPL CM	AT		0.52 DM		DIMPED B	LUC TO	1920		

10:14 PM

12/2/2008

PLUG DOWN

CEMENT USED		CEMENT COMPANY- BJ	
STAGE	# SX	CEMENT TYPE & ADDITIVES	
1	285	PL II +3%KCL +0.5# CF+ 5#CSE+ 2# KOL+ .5SMS + FP+SF	
2	415	50:50:2 + 3%KCL+ 0.5%EC-1 + .25#CF+ .05#SF+ .3SMS+ FP-6L	
			_
			_
			_
CENTRALIZER &			
Middle first, top	secnd & th	rd. Then every third collar for a total of 20.	

DATE 12/3/2008

Johnny Davis

COMPANY REPRESENTATIVE

FORM 3160-5 August 2007)

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDKY N	DIICES AND REPORTS ON WELLS
Do not use this	form for proposals to drill or to re-enter an
	Use Form 3160-3 (APD) for such proposals

05/1		<u> </u>	7013	 _	 	
USA	HT:	11_70	015			
5. Leas	se s	eriai	NO.			

FORM APPROVED

OMB No. 1004-0137

Expires: July 31,2010

Do not use	this form for proposals to	a drill ar ta ra antar an		USA 010-7901	.)
abandoned v	6. If Indian, Allottee or Tribe Name. 7. If Unit or CA/Agreement, Name and/or				
SUBMIT II					
2. Name of Operator	Other			8. Well Name and FEDERAL 2-28-	
NEWFIELD PRODUCTION C 3a. Address Route 3 Box 3630 Myton, UT 84052		3b. Phone <i>(include are</i> 435.646.3721	code)	9. API Well No. 4301333776 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, 937 FNL 1831 FEL	Sec., T., R., M., or Survey Descri	iption)		MONUMENT B 11. County or Paris	
NWNE Section 28 T9S R17E				DUCHESNE, U	Т
12. CHEC	K APPROPRIATE BOX(F	ES) TO INIDICATE NA	TURE OF N	OTICE, OR OTI	HER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION		
Notice of Intent✓ Subsequent Report☐ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamati	ite ily Abandon	Water Shut-Off Well Integrity Other Spud Notice
Bond under which the work will be of the involved operations. If the o	peration: (Clearly state all pertinent door recomplete horizontally, give subsuperformed or provide the Bond No. operation results in a multiple completi	rface locations and measured and on file with BLM/BIA. Required so on or recompletion in a new interv	rue vertical depths ibsequent reports s al, a Form 3160-4	of all pertinent marker hall be filed within 30	s and zones. Attach the days following completion

Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final

On 11/22/08 MIRU Ross spud rig #24. Drill 340' of 12 1/4" hole with air mist. TIH W/7 Jt's 8 5/8" J-55 24# csgn. Set @ 344.13'. On 11/24/08 Cement with 160 sks of Class "G" w/ 2% CaCL+ 5# Cello Flake. Mixed @ 15.8 ppg> 1.17 cf/sk yeild. Returned 6 bbls cement to pit.

RECEIVED

DEC 0 4 2008

DIV. OF OIL, GAS & MINING

I hereby certify that the foregoing is true and	Title					
correct (Printed/ Typed) Johnny Dans	Drilling Foreman					
Signature Miny	Date 11/25/2008					
THIS SPACE FOR FE	DERAL OR STATE OFFIC	CE USE				
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant o certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	Office				

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8"	_CASING SET A	ΛΤ		· ·			
LAST CASING		SET AT	<u>.</u>		OPERATOI	OPERATOR Newfield Exploration Company				
DATUM							L 2-28-9-17			
DATUM TO CUT	DATUM TO CUT OFF CASING						Monumen	the state of the s	· · · · · · · · · · · · · · · · ·	
DATUM TO BRA	DENHEAD	FLANGE		_		_	····	Ross rig # 2	24	
	·		GER					<u> </u>		
HOLE SIZE										
LOG OF CASING	G STRING:						***	Mary de la companya d		
PIECES	OD	T	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH	
8		Maverick C		51(11.11014	24	J-55	LTC	A	332.28	
1		Casing hea			1 27	<u> </u>	1 -10	A	0.95	
1		Guide sho		· · · · · · · · · · · · · · · · · · ·			+	A	0.93	
	 				1			- 7	- 0.3	
							1			
					+					
				· · · · · · · · · · · · · · · · · · ·	1	· · · · · · · · · · · · · · · · · · ·	-			
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					+	· · · · · · · · · · · · · · · · · · ·	 			
					+					
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					+	· · · · · · · · · · · · · · · · · · ·	 		<u> </u>	
					+		-			
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LEN	IGTH OF S	LL STRING		334.13	
TOTAL LENGTH			334.13	8		TOTAL LENGTH OF STRING LESS CUT OFF PIECE				
LESS NON CSG.			1.85	Γ			CUT OFF CS	G	2 12	
PLUS FULL JTS.		****	0		CASING SE			·	344.13	
		·	332.28	8				Ţ	O TITLE	
TOTAL CSG. DEI		RDS)	332.28	8		DE.				
	IMING	1100)			- J OO!!! ' '	\ <u>L</u>				
BEGIN RUN CSG		Spud	3:00 PM	11/22/2008	GOOD CIRC	THRU .K	OB \	Va¢		
CSG. IN HOLE		7.0	3:30 PM	11/22/2008			URFACE 6			
BEGIN CIRC			10:37 AM	11/24/2008	RECIPROCA			<u>, </u>		
BEGIN PUMP CM	√T T		10:50 AM		-	1122				
BEGIN DSPL. CM			11:00 AM		BUMPED PL	LUG TO	399			
PLUG DOWN			11:07 AM							

NO SUNDRY AURILABLE YET

CEMENT USED		CEMENT COMPANY- BJ
STAGE	# SX	CEMENT TYPE & ADDITIVES
1	160	Class G w/2% CACL + 5#/sk Cello flake mixed @ 15.8 ppg 1.17 Yield
	· · · · · · · · · · · · · · · · · · ·	
<u> </u>		

	·	
CENTRALIZER &	SCRATCH	ER PLACEMENT SHOW MAKE & SPACING
Middle first, top		
madic mot, top	SCOOTIG &	

COMPANY REPRESENTATIVE	Johnny Davis	DATE 11/25/2008	

.

	STATE OF UTAH				
	DEPARTMENT OF NATURAL DIVISION OF OIL, GAS A	5. LEASE DESIGNATION AND SERIAL NUMBER: USA UTU-79015			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to dr wells, or to drill horizont	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL: OIL WELL		8. WELL NAME and NUMBER: FEDERAL 2-28-9-17			
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CON	APANY			9. API NUMBER: 4301333776	
3. ADDRESS OF OPERATOR:			PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:	
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052	435.646.3721	MONUMENT BUTTE	
OTR/OTR. SECTION. TOWNSHIP, RANGE		TE NIATI DE	OF NOTICE DEPO	STATE: UT	
	TRIATE BOXES TO INDICA			JRI, OR OTHER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION		
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL.	
Approximate date work will	CASING REPAIR	NEW CONS	TRUCTION	TEMPORARITLY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND	ABANDON	☐ VENT OR FLAIR	
■ SUBSEOUENT REPORT	CHANGE WELL NAME	PLUGBAC	к	WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTI	ON (START/STOP)	■ WATER SHUT-OFF	
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMA	TION OF WELL SITE	X OTHER: - Weekly Status Report	
01/30/2009	CONVERT WELL TYPE	RECOMPL:	ETE - DIFFERENT FORMATION		

RECOMPLETE - DIFFERENT FORMATION

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

The above subject well was completed on 01/12/09, attached is a daily completion status report.

CONVERT WELL TYPE

<u> </u>	
<i>[</i> :	
NAME (PLEASE PRINT) Jentri Park '	TITLE Production Clerk
SIGNATURE	DATE 01/30/2009

(This space for State use only)

RECEIVED FEB 0 2 2009

Daily Activity Report

Format For Sundry FEDERAL 2-28-9-17 11/1/2008 To 3/28/2009

12/18/2008 Day: 1

Completion

Rigless on 12/17/2008 - Install 5M frac head. NU 6" 5M Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 5322' cement top @ 280'. Perforate stage #1. CP3 sds @ 5090-98', CP2 sds @ 5014-26', CP1 sds @ 4981-96' w/ 3 1/8" slick guns (19 gram, .49" HE, 120°, 21.92" pen, EXP-3319-331 Titan) w/ 4 spf for total of 140 shots. 127 BWTR. SIFN.

1/3/2009 Day: 2

Completion

Rigless on 1/2/2009 - Day 2a. Stage #1, CP1,2,3 sands. RU BJ Services. 0 psi on well. Frac CP1,2,3 w/ 79,559#'s of 20/40 sand in 632 bbls of Lightning 17 fluid. Broke @ 3207 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 1750 psi @ ave rate of 23 BPM. Pumped 504 gals of 15% HCL in flush for Stage #2. ISIP 2174 psi. Leave pressure on well. 759 BWTR See Day 2b. Day 2b. Stage #2, LODC1 sands. RU Lone Wolf WLT, crane & lubricator. RIH w/ Weatherford 5-1/2" 5K composite flow through frac plug, 6' & 10' perf gun. Set plug @ 4850'. Perforate LODC1 sds @ 4788-94', 4774- 84' w/ 3-1/8" Slick Guns w/ 4 spf for total of 64 shots. RU BJ Services. 1985 psi on well. Frac LODC1 sds w/ 44,269#'s of 20/40 sand in 435 bbls of Lightning 17 fluid. Broke @ 4297 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 2000 psi @ ave rate of 23 BPM. ISIP 2273 psi. Begin immediate flowback on 20/64 choke @ 3 BPM. Flowed for 3 1/2 hrs & died. Rec 611 BTF. SIWFN w/ 583 BWTR.

1/10/2009 Day: 3

Completion

Leed #731 on 1/9/2009 - MIRU Leed #731. Thaw wellhead & BOP W/ HO trk. Bleed pressure off well. Rec est 10 BTF. ND Frac head & BOP. Install 3M production tbg head & NU Weatherford Schaeffer BOP. Talley, drift, PU & TIH W/ used Weatherford 4 3/4" Chomp bit, bit sub & 141 jts new 2 7/8 8rd 6.5# J-55 tbg. Tag plug @ 4850'. Tbg displaced 11 BW on TIH. RU power swivel. Drill out plug in 10 minutes. Con't swivelling jts in hole. Tag fill @ 5147'. C/O sd to 5198'. Circ hole clean W/ no fluid loss. Hang back swivel & pull 2 jts tbg. SIFN W EOT @ 5140'. Est 573 BWTR.

1/11/2009 Day: 4

Completion

Leed #731 on 1/10/2009 - Thaw wellhead, BOP & tbg stump W/ HO trk. No pressure on well. PU swivel & con't C/O sd f/ 5198' to PBTD @ 5357'. Circ hole clean W/ no fluid loss. RD swivel & pull EOT to 5290'. RU swab equipment. IFL @ sfc. Made 9 swb runs rec 140 BTF W/ light gas, tr oil & no sd. FFL @ 1200'. RD swb equip. TIH W/ tbg & tag sd @ 5354' (3' new fill). C/O sd to PBTD @ 5357'. Circ hole clean. Lost est 30 BW & rec tr oil. LD excess tbg. TOH W/ tbg-LD bit. TIH W/ BHA & production tbg as follows: 2 7/8 NC, 2 jts tbg, SN, 1 jt tbg, new CDI 5 1/2" TA (45K) & 161 jts 2 7/8 8rd 6.5# J-55 tbg. ND BOP. Set TA @ 5056' W/ SN @ 5090' & EOT @ 5154'. Land tbg W/ 16,000# tension. NU wellhead. RU & flush tbg W/ 60 BW (returned same amt). SIFN W/ est 463 BWTR.

1/13/2009 Day: 5

Completion

Leed #731 on 1/12/2009 - PU & TIH W/ pump and "A" grade rod string as follows: new CDI 2 1/2" X 1 1/2" X 20' RHAC pump, 6-1 1/2" weight rods, 20-3/4" scrapered rods, 77-3/4" plain

rods, 99-3/4" scrapered rods, 1-8', 1-6', 1-4' & 1-2' X 3/4" pony rods and 1 1/2" X 26' polished rod. Seat pump & RU pumping unit. Fill tbg W/ 1 BW. Pressure test tbg & pump to 200 psi. Stroke pump up W/ unit to 800 psi. Good pump action. RDMOSU. Est 464 BWTR. Place well on production @ 1:30 PM 1/12/2009 W/ 74" SL @ 4 SPM. FINAL REPORT!!

Pertinent Files: Go to File List

Porm 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG								5. I	5. Lease Serial No.					
											UTI	J-7901	5	
la. Type o	f Well f Completion		Oil Well New Well	Gas Well Work Ove	Dry Deepen	Other Plug Back	: Dif	ff. Resvr.,		·	NA		, Allottee or	
Other:											7. Unit or CA Agreement Name and No. FEDERAL			
2. Name o	f Operator	ORATI	ON COMP	ANY							8. L	ease Na	me and Well 2-28-9-17	l No.
3. Address	3			VER, CO 80202			3a. Phone (435)646	No. (includ 3-3721	le area coa	le)	9. A	FI Wel	No.	
4. Locatio					rdance with Federa			7-0121					d Pool or Ex	ploratory
		_				-	ŕ				МО	NUME	NT BUTTE	
At surfa	^{ce} 937' F	NL & 1	831' FEL (NW/NE) SEC	c. 28, T9S, R17E						111.	Sec., T., Survey o	, R., M., on E or Area SEC.	3lock and . 28, T9S, R17E
At top p	od. interva	l reporte	ed below								12.	County	or Parish	13. State
At total	depth 542	5'									DU	CHEST	۱E	UT
14. Date S 11/22/20				Date T.D. Reach 01/2008	ned	16.		pleted 01/					ons (DF, RK 5349' KB	B, RT, GL)*
18. Total I		D 54; VD	25'	19. F	lug Back T.D.: N	MD 5357 VD). Depth B		Set:	MD TVD		
	Electric & O	ther Med		Run (Submit c	opy of each)				. Was we		ΖN	0 🔲	Yes (Submit	• /
DUAL IN	D GRD, S	P, COI	MP. DENS	ITY,COMP. N	NEUTRON,GR,C	ALIPER,	СМТ ВО	ND	Was DS Directio				Yes (Submit Yes (Submit	
23. Casing	and Liner	Record	(Report all	strings set in w	ell)	1 0, 2								
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bottom (MD)		Cementer epth		Sks. & Cement	Slurry (BB		Cem	ent Top*	Amount Pulled
12-1/4"	8-5/8" 、	J-55	24#		344'			160 CLA	CLASS G					
7-7/8"	5-1/2"、	J-55	15.5#		5397'			285 PRI				280'		
					_			415 50/5	50 POZ					
					-	-		├						
	 					+		 						
24. Tubing		<u>1</u>						<u> </u>					1	
Size 2-7/8"	EOT(Set (MI @ 5154		r Depth (MD) 056'	Size	Depth S	et (MD)	Packer De	pth (MD)	Siz		Dept	h Set (MD)	Packer Depth (MD)
25. Produc	ing Interval Formatio			Тор	Bottom		erforation l rforated In		1774	Size O		Joles	[Perf. Status
A) GREEI		<i>,</i> ,,,		100	Bottom	(CP3)(CP2)(CP1)see below .49"			312.0	No. Holes Perf. Status 4 140			T CIT. Bratus	
B) GREE	RIVER					 ' 		1', 4774-8			4 96			
C)														
D).					İ	<u> </u>								
	racture, Tre Depth Inter		Cement Squ	ieeze, etc.		 -		Amount and	Type of N	Material				
4981-5098			Fra	c w/ 79559#	of 20/40 snd 63	2 bbls flui		iniouni uno	. 1) po 01 1.	<u> accinal</u>				
4774-479	4'		Fra	c w/ 44269#	20/40 snd 435 b	bls fluid								
	_													
28. Product	on - Interv	Δ Ι							_					
Date First	Test Date	Hours	Test	Oil		ater	Oil Grav	rity	Gas		iction M			
Produced 01/12/09	01/31/08	Tested	Product	BBL 67	1 1.	BL !O	Corr. AF	PI	Gravity	2-1/	2" x 1-1	/2" x 2	0' RHAC P	'ump W/ sm plunger
Choke	Tbg. Press.		24 Hr.	Oil		ater	Gas/Oil		Well Statu	ıs				
Size	Flwg. SI	Press.	Rate	BBL		BL	Ratio		PRODU					
28a. Produc	tion - Inter	val B							ı	·····			.,	· · · · · · · · · · · · · · · · · · ·
Date First Produced	Test Date	Hours Tested	Test Product	Oil ion BBL		ater BL	Oil Grav Corr. AP		Gas Gravity	Produ	iction M	ethod		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	1 1	ater BL	Gas/Oil Ratio	·	Well Statu	s	R	ECI	EIVEC)
*(See inst-		enacco :	for addition	l data on page			1		L		F	EB '	0 2009	
LACE DIST	BURNIS MICE	SHALLS	oo wallim	a dala on nage	7.1						9	400	an	

28h Prod	luction - Int	erval C								
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke Size	Tbg. Press Flwg.	. Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
	SI	11035.	-	BDL	MCF	DDL	Ratio			
28c. Prod	uction - Inte		Fa	lau						
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	1	
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			
29. Dispos	sition of Gas	S (Solid, u.	sed for fuel, ve	nted, etc.,	,					
USED FOR										
30. Summ	nary of Poro	us Zones	(Include Aqui	fers):				31. Formati	on (Log) Markers	
Show a including recover	ng depth int	zones of erval teste	porosity and co d, cushion use	ontents th d, time to	ereof: Cored ool open, flowi	intervals and all o	drill-stem tests, ressures and	GEOLOG	ICAL MARKERS	
Earn	nation	Т	Dattas		Б.	orintiana C		+	N	Тор
FUII	lation	Тор	Bottom		Desc	criptions, Content	is, etc.		Name	Meas. Depth
								GARDEN GU GARDEN GU		3155' 3349'
								GARDEN GU POINT 3	LCH 2	3459' 3699'
								X MRKR Y MRKR		3946' 3981'
•								DOUGALS CI BI CARBONA		4097' 4318'
								B LIMESTON CASTLE PEA		4418' 4928'
								BASAL CARBO		5354' 5415'
			plugging proce		, <u></u>					
(CP3) 509	90-5098', (CP2) 50	14-5026', (C	P1) 498	1-4996'					
	•									
								<u> </u>		
33. Indicate	which item	s have been	en attached by	placing a	check in the	appropriate boxes	s:			
Electr	rical/Mechan	ical Logs (I full set req'd.)		Geologic Report	DST Re	port	☐ Directional Survey	
Sundr	y Notice for	plugging a	nd cement veri	fication		Core Analysis	Other:			
34. I hereby	certify that	the forego	oing and attacl	ned inform	nation is com	plete and correct	as determined fron	all available red	cords (see attached instructio	ns)*
Nan	ne (pleasa p	rint) Tan	nmi Lee			1	Title Production	n Clerk		
Sign	nature	enn	2 Moo		· · · · · · · · · · · · · · · · · · ·	I	Date 02/10/2009)		
Title 18 U.S.	.C. Section	1001 and	l'itle 43 U.S.C	. Section	1212, make it	a crime for any p	person knowingly a	and willfully to n	nake to any department or ag	ency of the United States any

(Form 3160-4, page 2)

(Continued on page 3)

Sundry Number: 41131 API Well Number: 43013337760000

	STATE OF UTAH			FORM 9
ı	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND N		3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-79015
SUNDR	RY NOTICES AND REPORT	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significant reenter plugged wells, or to drill hori n for such proposals.			7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: FEDERAL 2-28-9-17
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	9. API NUMBER: 43013337760000			
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	, 84052 435 646-48		NE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0937 FNL 1831 FEL				COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 09.0S Range: 17.0E M	eridian:	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDIC	CATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		RACTURE TREAT	NEW CONSTRUCTION
5/10/2013	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	_	ENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	□ \$	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	✓ (OTHER	OTHER: Major Workover
The following majo	completed operations. Clearly sho or workover was completed well was placed back on p Daily Activity Report	d on the production	he above well: frac ction. See attached	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY August 08, 2013
NAME (PLEASE PRINT) Jennifer Peatross	PHONE NUI 435 646-4885	MBER	TITLE Production Technician	
SIGNATURE N/A			DATE 8/7/2013	

Daily Activity Report

Format For Sundry FEDERAL 2-28-9-17 3/1/2013 To 7/30/2013

5/7/2013 Day: 1 Recompletion

WWS #5 on 5/7/2013 - MIRU. POOH W/ Rods, ND 3000# WH NU 5000# W/H. RIH W/ PKR W/ H Valve. NU Frac Valve, BOP, Double Pipe BOPs, Press test - Release Pkr W/ H valve. POOH W/3 jts. CWIFN - Road Rig from M-36 to 2-28-9-17 - NU 5000# 7" Frac Valve, Blind rams, Double Pipe Rams. - ND 3000# Tbg head NU 5000# Tbg Head. - ND WH TAC Sheared. Set H Valve PKR 1 Jt in. - POOH W/ 99 3/4" 4 per, 77 3/4" slick, 20 3/4" 4 per, 6 1-1/2 weight bars & Pump. - MIRU. RU Hot oiler pump 60 bbls hot water down Csq. Unseat pump flush tbgw/ 40 bbls hot water Saet Pump press test Tbg to 3000 psi good test. - Road Rig from M-36 to 2-28-9-17 - Release Pkr W/ H valve. POOH W/ 3 jts. CWIFN - RU B&C Quick Test Press test Frac Valve, Blind rams, Valves & Pipe rams - NU 5000# 7" Frac Valve, Blind rams, Double Pipe Rams. - ND 3000# Tbg head NU 5000# Tbg Head. - ND WH TAC Sheared. Set H Valve PKR 1 Jt in. - POOH W/ 99 3/4" 4 per, 77 3/4" slick, 20 3/4" 4 per, 6 1-1/2 weight bars & Pump. -MIRU. RU Hot oiler pump 60 bbls hot water down Csg. Unseat pump flush tbgw/ 40 bbls hot water Saet Pump press test Tbg to 3000 psi good test. - Road Rig from M-36 to 2-28-9-17 -Release Pkr W/ H valve. POOH W/ 3 jts. CWIFN - RU B&C Quick Test Press test Frac Valve, Blind rams, Valves & Pipe rams - NU 5000# 7" Frac Valve, Blind rams, Double Pipe Rams. -ND 3000# Tbg head NU 5000# Tbg Head. - ND WH TAC Sheared. Set H Valve PKR 1 Jt in. -POOH W/ 99 3/4" 4 per, 77 3/4" slick, 20 3/4" 4 per, 6 1-1/2 weight bars & Pump. - MIRU. RU Hot oiler pump 60 bbls hot water down Csg. Unseat pump flush tbgw/ 40 bbls hot water Saet Pump press test Tbg to 3000 psi good test. - Road Rig from M-36 to 2-28-9-17 - Release Pkr W/ H valve. POOH W/ 3 jts. CWIFN - RU B&C Quick Test Press test Frac Valve, Blind rams, Valves & Pipe rams - NU 5000# 7" Frac Valve, Blind rams, Double Pipe Rams. - ND 3000# Tbg head NU 5000# Tbg Head. - ND WH TAC Sheared. Set H Valve PKR 1 Jt in. - POOH W/ 99 3/4" 4 per, 77 3/4" slick, 20 3/4" 4 per, 6 1-1/2 weight bars & Pump. - MIRU. RU Hot oiler pump 60 bbls hot water down Csq. Unseat pump flush tbgw/ 40 bbls hot water Saet Pump press test Tbg to 3000 psi good test. - RU B&C Quick Test Press test Frac Valve, Blind rams, Valves & Pipe rams Finalized

Daily Cost: \$0

Cumulative Cost: \$11,389

5/8/2013 Day: 2 Recompletion

WWS #5 on 5/8/2013 - POO& Scan Tbg. Set 2 CBP. Perp for Frac In AM - RD Floor & ND Double Pipe Rams. CWI - Crew travel Safety Meeting. JSA - RU PRS Tbg Scanners. Scan TBG 132 yellow, 32 Blue Band. LD BHA - Crew travel Safety Meeting. JSA - RD Floor & ND Double Pipe Rams. CWI - RD PRS RU Perforators RIH W/ 5-1/2 CBP Set @ 4940' POOH RIH W/ 2nd CBP Set @ 4930' POOH RD W/L - RU PRS Tbg Scanners. Scan TBG 132 yellow, 32 Blue Band. LD BHA - Crew travel Safety Meeting. JSA - RD Floor & ND Double Pipe Rams. CWI - RD PRS RU Perforators RIH W/ 5-1/2 CBP Set @ 4940' POOH RIH W/ 2nd CBP Set @ 4930' POOH RD W/L - RU PRS Tbg Scanners. Scan TBG 132 yellow, 32 Blue Band. LD BHA - Crew travel Safety Meeting. JSA - RD Floor & ND Double Pipe Rams. CWI - RD PRS RU Perforators RIH W/ 5-1/2 CBP Set @ 4940' POOH RIH W/ 2nd CBP Set @ 4930' POOH RD W/L - RU PRS Tbg Scanners. Scan TBG 132 yellow, 32 Blue Band. LD BHA - RD PRS RU Perforators RIH W/ 5-1/2 CBP Set @ 4940' POOH RIH W/ 2nd CBP Set @ 4930' POOH RD W/L - RU PRS Tbg Scanners. Scan TBG 132 yellow, 32 Blue Band. LD BHA - RD PRS RU Perforators RIH W/ 5-1/2 CBP Set @ 4940' POOH RIH W/ 2nd CBP Set @ 4930' POOH RD W/L Finalized

Daily Cost: \$0

Cumulative Cost: \$32,275

5/9/2013 Day: 3 Recompletion

WWS #5 on 5/9/2013 - Frac & Flow Back well - SICP 2050psi. Open Well to flow back Tk on 20/64 choke flow back @ 3 bpm 250 bbls flowed back. Well dead CWI. - Crew travel. Safety Meeting. JSA - RU Frac Crew - Wait For Frac Crew - Crew travel. Safety Meeting. JSA - SICP 2050psi. Open Well to flow back Tk on 20/64 choke flow back @ 3 bpm 250 bbls flowed back. Well dead CWI. - Safety meeting. JSA. Press test Lines To 5000psi. Open Well @ 0 psi. Pump 12 bbls 15% HCL Pump 246 bbls 7% KCL to get Rate & X link, Pump 15 bbls Pad, 181 bbls 1# to 3# 20/40 white sand (Ramped), 452 bbls 3# to 5# 20/40 white sand (Ramped), 323 bbls 6# 20/40 White Sand, Pump 113.6 bbls 7% KCL Flush. ISIP 2540psi, FG .96. Max press 2709 psi, Avg press 2152 psi, Max rate 30.4 BPM, Avg Rate 30.4 BPM. 188,445# 20/40 White sand in LODC Formation. 1343 Total bbls pumped. - RU Frac Crew - Wait For Frac Crew - Crew travel. Safety Meeting. JSA - SICP 2050psi. Open Well to flow back Tk on 20/64 choke flow back @ 3 bpm 250 bbls flowed back. Well dead CWI. - Safety meeting. JSA. Press test Lines To 5000psi. Open Well @ 0 psi. Pump 12 bbls 15% HCL Pump 246 bbls 7% KCL to get Rate & X link, Pump 15 bbls Pad, 181 bbls 1# to 3# 20/40 white sand (Ramped), 452 bbls 3# to 5# 20/40 white sand (Ramped), 323 bbls 6# 20/40 White Sand, Pump 113.6 bbls 7% KCL Flush. ISIP 2540psi, FG .96. Max press 2709 psi, Avg press 2152 psi, Max rate 30.4 BPM, Avg Rate 30.4 BPM. 188,445# 20/40 White sand in LODC Formation. 1343 Total bbls pumped. - RU Frac Crew - Wait For Frac Crew - Crew travel. Safety Meeting. JSA - SICP 2050psi. Open Well to flow back Tk on 20/64 choke flow back @ 3 bpm 250 bbls flowed back. Well dead CWI. -Safety meeting. JSA. Press test Lines To 5000psi. Open Well @ 0 psi. Pump 12 bbls 15% HCL Pump 246 bbls 7% KCL to get Rate & X link, Pump 15 bbls Pad, 181 bbls 1# to 3# 20/40 white sand (Ramped), 452 bbls 3# to 5# 20/40 white sand (Ramped), 323 bbls 6# 20/40 White Sand, Pump 113.6 bbls 7% KCL Flush. ISIP 2540psi, FG .96. Max press 2709 psi, Avg press 2152 psi, Max rate 30.4 BPM, Avg Rate 30.4 BPM. 188,445# 20/40 White sand in LODC Formation. 1343 Total bbls pumped. - RU Frac Crew - Wait For Frac Crew - Safety meeting. JSA. Press test Lines To 5000psi. Open Well @ 0 psi. Pump 12 bbls 15% HCL Pump 246 bbls 7% KCL to get Rate & X link, Pump 15 bbls Pad, 181 bbls 1# to 3# 20/40 white sand (Ramped), 452 bbls 3# to 5# 20/40 white sand (Ramped), 323 bbls 6# 20/40 White Sand, Pump 113.6 bbls 7% KCL Flush. ISIP 2540psi, FG .96. Max press 2709 psi, Avg press 2152 psi, Max rate 30.4 BPM, Avg Rate 30.4 BPM. 188,445# 20/40 White sand in LODC Formation. 1343 Total bbls pumped. Finalized

Daily Cost: \$0

Cumulative Cost: \$133,987

5/10/2013 Day: 4

Recompletion

WWS #5 on 5/10/2013 - Press test Pipe Rams.Drill Plugs Clean out Well To PBTD - RD & Rack Out Swivel LD & Jts. CWI - Crew travel. Safety Meeting. JSA. - PU & TIH W/ 4-3/4 bit, bit sub, 1 jts 2-7/8, X nipple, 172 jts 2-7/8 Tbg - Work On Rig - Press test Pipe Rams - Crew travel. Safety Meeting, JSA. - RD & Rack Out Swivel LD & Jts. CWI - Tag Sand @ 4755' Rig Up Drill Equipment Pump 26 bbls catch circulation clean out To 1st CBP @ 4930' drill up CBP (20 min) RIH Tag 2nd CBP @ 4940" Drill up CBP (15 min) TIH Tag fill @ 5215' clean out to PBTD @ 5351' Circulate Well Clean. - PU & TIH W/ 4-3/4 bit, bit sub, 1 jts 2-7/8, X nipple, 172 jts 2-7/8 Tbg - Work On Rig - Press test Pipe Rams - Crew travel. Safety Meeting. JSA. - RD & Rack Out Swivel LD & Jts. CWI - Tag Sand @ 4755' Rig Up Drill Equipment Pump 26 bbls catch circulation clean out To 1st CBP @ 4930' drill up CBP (20 min) RIH Tag 2nd CBP @ 4940" Drill up CBP (15 min) TIH Tag fill @ 5215' clean out to PBTD @ 5351' Circulate Well Clean. - PU & TIH W/ 4-3/4 bit, bit sub, 1 jts 2-7/8, X nipple, 172 jts 2-7/8 Tbg - Work On Rig - Press test Pipe Rams - Crew travel. Safety Meeting. JSA. - RD & Rack Out Swivel LD & Jts. CWI - Tag Sand @ 4755' Rig Up Drill Equipment Pump 26 bbls catch circulation clean out To 1st CBP @ 4930' drill up CBP (20 min) RIH Tag 2nd CBP @ 4940" Drill up CBP (15 min) TIH Tag fill @ 5215' clean out to PBTD @ 5351' Circulate Well Clean. - PU & TIH W/ 4-3/4 bit, bit sub, 1 jts 2-7/8, X nipple, 172 jts 2-7/8 Tbg - Work On Rig - Press test Pipe Rams - Tag Sand @ 4755'

Rig Up Drill Equipment Pump 26 bbls catch circulation clean out To 1st CBP @ 4930' drill up CBP (20 min) RIH Tag 2nd CBP @ 4940" Drill up CBP (15 min) TIH Tag fill @ 5215' clean out to PBTD @ 5351' Circulate Well Clean. **Finalized**

Daily Cost: \$0

Cumulative Cost: \$143,124

5/14/2013 Day: 5

Recompletion

WWS #5 on 5/14/2013 - Trip Tbg RIH W/ Rods - RDMO. - PU & Prime Pump RIH W/ Rods 2.5" X 1.25" X 15' Pump 6 1-1/2" Sinker bars, 20 3/4 rods 4 per, 77 3/4 rods slick, 99 3/4 rods 4 per, 4 3/4 pony rods 2', 4', 6', 8'. 1-1/2 X 25' Polish Rod Seat pump Fill Tbg W/ 12 bbls press test pump to 800psi. Hang horses head. - ND BOPs & Set Tac W/ 18000# Tension W/ TAC @ 5056' PSN @ 5096' EOT @ 5154' Land Tbg W/ B1 Adapter. NU WH X over to Rods - TOOH W/ Bit & 164 jts tbg LD Bit & Sub - Crew Travel. Safety meeting. JSA. - TIH W/ NC, 2jts, PSN, 1 jt, 5-1/2 TAC, 161 Jts Tbg. - RDMO. - PU & Prime Pump RIH W/ Rods 2.5" X 1.25" X 15' Pump 6 1-1/2" Sinker bars, 20 3/4 rods 4 per, 77 3/4 rods slick, 99 3/4 rods 4 per, 4 3/4 pony rods 2', 4', 6', 8'. 1-1/2 X 25' Polish Rod Seat pump Fill Tbg W/ 12 bbls press test pump to 800psi. Hang horses head. - ND BOPs & Set Tac W/ 18000# Tension W/ TAC @ 5056' PSN @ 5096' EOT @ 5154' Land Tbg W/ B1 Adapter. NU WH X over to Rods - TOOH W/ Bit & 164 jts tbg LD Bit & Sub - Crew Travel. Safety meeting. JSA. - TIH W/ NC, 2jts, PSN, 1 jt, 5-1/2 TAC, 161 Jts Tbg. - RDMO. - PU & Prime Pump RIH W/ Rods 2.5" X 1.25" X 15' Pump 6 1-1/2" Sinker bars, 20 3/4 rods 4 per, 77 3/4 rods slick, 99 3/4 rods 4 per, 4 3/4 pony rods 2', 4', 6', 8'. 1-1/2 X 25' Polish Rod Seat pump Fill Tbg W/ 12 bbls press test pump to 800psi. Hang horses head. -ND BOPs & Set Tac W/ 18000# Tension W/ TAC @ 5056' PSN @ 5096' EOT @ 5154' Land Tbg W/B1 Adapter. NU WH X over to Rods - TOOH W/Bit & 164 jts tbg LD Bit & Sub - Crew Travel. Safety meeting. JSA. - TIH W/ NC, 2jts, PSN, 1 jt, 5-1/2 TAC, 161 Jts Tbg. - RDMO. -PU & Prime Pump RIH W/ Rods 2.5" X 1.25" X 15' Pump 6 1-1/2" Sinker bars, 20 3/4 rods 4 per, 77 3/4 rods slick, 99 3/4 rods 4 per, 4 3/4 pony rods 2', 4', 6', 8'. 1-1/2 X 25' Polish Rod Seat pump Fill Tbg W/ 12 bbls press test pump to 800psi. Hang horses head. - ND BOPs & Set Tac W/ 18000# Tension W/ TAC @ 5056' PSN @ 5096' EOT @ 5154' Land Tbg W/ B1 Adapter. NU WH X over to Rods - TOOH W/ Bit & 164 jts tbg LD Bit & Sub - Crew Travel. Safety meeting. JSA. - TIH W/ NC, 2jts, PSN, 1 jt, 5-1/2 TAC, 161 Jts Tbg. Finalized

Daily Cost: \$0

Cumulative Cost: \$148,781

6/19/2013 Day: 1

Wildcat #2 on 6/19/2013 - MIRU. RDPU. Stack out rods. - Road rig. MIRU. RDPU. Stack out rods. SDFN. - Road rig. MIRU. RDPU. Stack out rods. SDFN. - Road rig. MIRU. RDPU. Stack out rods. SDFN. - Road rig. MIRU. RDPU. Stack out rods. SDFN. Finalized

Daily Cost: \$0

Cumulative Cost: \$3,860

6/20/2013 Day: 2

Pump Change

Wildcat #2 on 6/20/2013 - TOOH W/pump and rods, Release TAC. Tag fill W/Tbg @ PBTD. TOOH W/Tbg. - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 11:30AM FLUSHED CSG W/60 BBLS @250DEG UNSEATED PUMP LD PONY RODS 2 4-PER GUIDED RODS FLUSHED TBG W/ 40 BBLS @250DEG PUMP W/ PRESSURE SLOWED FLUSHED CSG W/ 60 BBLS @250DEG 11:30AM TO 3:00PM TOOH 99-3/4" 4-PER GUIDED RODS 63 -3/4" SLICK RODS FLUSHED TBG W/ 40 BBLS @250DEGS TOOH 14-3/4" SLICK RODS, 20-3/4" 4-PER GUIDED RODS, LD 6-1.5" C(API) WT BARS, 1-2.5"X1.25"X20' RHAC PUMP ATTEMPTED SANDINE FILL TAG FAILED 3:00PM TO 5:00PM ND WH RELEASED TAC NU

BOPS RD RIG FLOOR PU 7 JTS OF 2 7/8" J-55 TBG TAGGED PBTD NO FILL LD 7 JTS 5:00PM TO 7:30PM TOOH 161 JTS, 1 TAC, 1 JT TBG, 1 SN, 1 JT TBG, 1 NC SIWFN 7:30PM TO 9:00PM CREW TRAVEL - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 11:30AM FLUSHED CSG W/60 BBLS @250DEG UNSEATED PUMP LD PONY RODS 2 4-PER GUIDED RODS FLUSHED TBG W/ 40 BBLS @250DEG PUMP W/ PRESSURE SLOWED FLUSHED CSG W/ 60 BBLS @250DEG 11:30AM TO 3:00PM TOOH 99-3/4" 4-PER GUIDED RODS 63 -3/4" SLICK RODS FLUSHED TBG W/ 40 BBLS @250DEGS TOOH 14-3/4" SLICK RODS, 20-3/4" 4-PER GUIDED RODS, LD 6-1.5" C(API) WT BARS, 1-2.5"X1.25"X20' RHAC PUMP ATTEMPTED SANDINE FILL TAG FAILED 3:00PM TO 5:00PM ND WH RELEASED TAC NU BOPS RD RIG FLOOR PU 7 JTS OF 2 7/8" J-55 TBG TAGGED PBTD NO FILL LD 7 JTS 5:00PM TO 7:30PM TOOH 161 JTS, 1 TAC, 1 JT TBG, 1 SN, 1 JT TBG, 1 NC SIWFN 7:30PM TO 9:00PM CREW TRAVEL - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 11:30AM FLUSHED CSG W/60 BBLS @250DEG UNSEATED PUMP LD PONY RODS 2 4-PER GUIDED RODS FLUSHED TBG W/ 40 BBLS @250DEG PUMP W/ PRESSURE SLOWED FLUSHED CSG W/ 60 BBLS @250DEG 11:30AM TO 3:00PM TOOH 99-3/4" 4-PER GUIDED RODS 63 -3/4" SLICK RODS FLUSHED TBG W/ 40 BBLS @250DEGS TOOH 14-3/4" SLICK RODS, 20-3/4" 4-PER GUIDED RODS, LD 6-1.5" C(API) WT BARS, 1-2.5"X1.25"X20' RHAC PUMP ATTEMPTED SANDINE FILL TAG FAILED 3:00PM TO 5:00PM ND WH RELEASED TAC NU BOPS RD RIG FLOOR PU 7 JTS OF 2 7/8" J-55 TBG TAGGED PBTD NO FILL LD 7 JTS 5:00PM TO 7:30PM TOOH 161 JTS, 1 TAC, 1 JT TBG, 1 SN, 1 JT TBG, 1 NC SIWFN 7:30PM TO 9:00PM CREW TRAVEL - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 11:30AM FLUSHED CSG W/60 BBLS @250DEG UNSEATED PUMP LD PONY RODS 2 4-PER GUIDED RODS FLUSHED TBG W/ 40 BBLS @250DEG PUMP W/ PRESSURE SLOWED FLUSHED CSG W/ 60 BBLS @250DEG 11:30AM TO 3:00PM TOOH 99-3/4" 4-PER GUIDED RODS 63 -3/4" SLICK RODS FLUSHED TBG W/ 40 BBLS @250DEGS TOOH 14-3/4" SLICK RODS, 20-3/4" 4-PER GUIDED RODS, LD 6-1.5" C(API) WT BARS, 1-2.5"X1.25"X20' RHAC PUMP ATTEMPTED SANDINE FILL TAG FAILED 3:00PM TO 5:00PM ND WH RELEASED TAC NU BOPS RD RIG FLOOR PU 7 JTS OF 2 7/8" J-55 TBG TAGGED PBTD NO FILL LD 7 JTS 5:00PM TO 7:30PM TOOH 161 JTS, 1 TAC, 1 JT TBG, 1 SN, 1 JT TBG, 1 NC SIWFN 7:30PM TO 9:00PM CREW TRAVEL Finalized

Daily Cost: \$0

Cumulative Cost: \$13,679

6/21/2013 Day: 3

Pump Change

Wildcat #2 on 6/21/2013 - RIH W/BHA, Tbg, set TAC. RIH W/pum and rods. PWOP. - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 9:30AM TIH W/ 1-NC, 2-JTS TBG,1-PSN, 1-JT TBG, 1-5 1/2" TAC, 161-JTS TBG PLUSHED TBG W/ 30 BBLS 9:30AM TO 1:30PM RD RIG FLOOR ND BOPS SET TAC W/ 18K# TENSION NU WH BULLHEADED 55 GALS CHEMICAL DOWN CSG FLUSHED W/ 90 BW @120DEG PUMPED UNDER PRESSURE 500PSI XO TO ROD TOOLS 1:30PM TO 5:00PM BLEW DOWN WELL NU FLOW T, PU 1-2.5"X1.25"X20' RHAC PUMP#3592, 6-1.5" C(API) WT BARS, 6-1" STABILIZERS INBETWEEN WT BARS, 20-3/4" 4-PER GUIDED RODS, 77-3/4" SLICK RODS, 98-3/4" 4-PER GUIDED RODS, 1-3/4"X8' PONY ROD, 1-3/4"X6' PONY ROD, 1-3/4"X4'PONY ROD, 1-3/4"X2' PONY ROD, PU 1-1.5"X26' POLISH ROD LOADED TBG W/ 6 BBLS PRESSURED TO 200PSI STROKED W/ RIG UP TO 800PSI HUNG HORSE HEAD ADJUSTED TAG 5:00PM TO 7:00PM RD RIG MOVED TO NEXT LOCATION PWOP@ 5:30PM 5SPM 7:00PM TO 8:30PM CREW TRAVEL - 5:30AM TO 7:00AM CREW TRAVEL 7:00AM TO 7:15AM JSA SAFETY MEETING 7:15AM TO 9:30AM TIH W/ 1-NC, 2-JTS TBG,1-PSN, 1-JT TBG, 1-5 1/2" TAC, 161-JTS TBG PLUSHED TBG W/ 30 BBLS 9:30AM TO 1:30PM RD RIG FLOOR ND BOPS SET TAC W/ 18K# TENSION NU WH BULLHEADED 55 GALS CHEMICAL DOWN CSG FLUSHED W/ 90 BW @120DEG PUMPED UNDER PRESSURE 500PSI XO TO ROD TOOLS 1:30PM TO 5:00PM BLEW DOWN WELL NU FLOW T, PU 1-2.5"X1.25"X20' RHAC PUMP#3592, 6-1.5" C(API) WT BARS, 6-1" STABILIZERS INBETWEEN WT BARS, 20-3/4" 4-PER GUIDED RODS, 77-3/4" SLICK RODS, 98-3/4" 4-PER GUIDED RODS, 1-3/4"X8" PONY ROD, 1-3/4"X6' PONY ROD, 1-3/4"X4'PONY ROD, 1-3/4"X2' PONY ROD, PU 1-1.5"X26'

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Daily Cost: \$0

Cumulative Cost: \$27,814

Pertinent Files: Go to File List